1. As of 31 March 1955, Stahlwerke A.G. cons located at Aufeldga area of the foundry of 1,500 tons of gre 0.1 to 1,000 kilograms, of the following varieties: stove castings, electric motor castings, filter presses and centrifugal castings. The foundry also produces bronze castings. The machine shop is mainly con-

2. The Trofaiacher foundry is equipped with the following facilities:

> 2 cupola-type melting overs, each with a capacity of four tons of molten steel per hour

- 21 molding machines
- 3 annealing ovens

COUNTRY

SUBJECT

ACQUIRED

DATE OF INFO.

PLACE

- 4 bridge cranes, steered from below with capacities of 3 tons, 2 tons, 1.5 tons and one ton
- 1 centrifugal casting machine
- 1 sandblast (Sandfunker)
- 3 grinding benches for cleaning castings
- 2 compressors

25X1

- 2 crucible furnaces for melting nonferrous metals
- 1 automatic sand preparation unit
- 3. The Trofaiacher machine shop is equipped with the following 26 units:

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- 12 turning lathes
- 5 carpenters benches
- 4 boring machines
- 2 milling machines
- 1 cold saw
- l universal cutter block
- 4. Production During First Quarter 1955. During the first quarter of 1955, the total value of products finished amounted to 1,670,000 Austrian schillings, which was 77.6 percent more than the plan required. The castings produced per square meter of casting area averaged 0.985 tons, whereas the average for 1954 was 0.92 tons per square meter of casting area. Waste due to unacceptable castings amounted to 8.5 percent, which represented a loss of 109,000 schillings.
- 5. Materials used per ton of usable castings averaged as follows:

	Planned co	nsumption	Actual consumption
Pig iron	550 kil	ograms	469 kilograms
Scrap iron	1,300	"	1,491 "
Ferro-silicon	6	"	4.81 "
Ferro-manganese	5	††	2.89 "
Foundry coke (in foundry)	450	**	395 "
Foundry coke (in baking oven)	170	**	22 ¹ 4 "
Electricity	125 KWI	f	126 кwн

- 6. The actual production cost of one ton of gray cast iron, amounted to 5,837 schillings (turnover tax of 273 schillings included); this represents a decrease of eight percent against the production cost during 1954. The sales price of one ton of grey cast products was 6,217 schillings, which represents a 10 percent increase eover the sales price in 1954.
- 7. The total value of products sold during the first quarter of 1955 was 2,359,000 schillings. The products were distributed as follows:

	Value in schillings	Percentage
Western countries	63,000	2.7
USIA concerns	93,000	4.0
Co-operative plan firms 7	941,000	39.9
Austrian firms	1,262,000	53.4

8. The simplicity of whitefully were:

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S-E-C-R-E-T NOFORN

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		25X1

8. The suppliers of materials were:

	Supplier	Percentages from Co-op firms	rom Private firms
Foundry iron	USIA Central Comm. Off.	100	<u>-</u>
Scrap iron	USIA concerns,	40	60 L
Foundry coke	Raab-Karcher, Vienna	100	-
Molding sand	Franz Fischer, Wiener Neustadt	-	100
Fireproof clay	TI .	-	100
Electricity	Wr. Stadtwerke, Vienna I	-	100

9 On 31 March, the Trofaiacher concern employed 141 persons, whose pay during the first quarter of 1955 totalled 790,000 schillings. The 1955 plan only provided for 114 employees. The actual number employed fell in the following categories:

Employee category	No. of employees	Salary Expenditures, First Quarter
Laborers	103	980,000 schillings
Apprentices	10	11,000 "
Engineers, techniciass	10	76,000 "
Office workers	14	108,000 "
Unskilled labor	2	8,000 "
Kitchen personnel	2	7,000 "

Financial Solvency of Trofaiacher A.G. On 31 March, the total value of Trofaiacher assets was 761,600 schillings, which had been estimated as follows:

Materials on hand

Raw materials	29 6,400	schillings
Accessories	73,600	"
Fuel	62,000	**
Expendable supplies	19,700	**
Unfinished products	65,400	"
Finished products	242,800	11
Currency	1,700	r

11. The credit and debits of Trofaiacher A.G. balanced as follows:

USIA debit indl Overdue USIA de		67,856 36,969	**
Total debit	238,988 schillings		
Total USIA C red Over due USIA o	dits indluded therein credits	92,508 so 49,915	chillings "
Total credits	1,336,828 schillings		

S-E-C-R-E-T NOFORN SECRET U.S. OFFICIALS ONLY

SECRET U.S. OFFICIALS ONLY PAGE 4 S-E-C-R-E-T 25X1 NOFORN 25X1 Comment. Although this represents an improvement over the previous 25X1 years losses of 10 percent per castings produced, the firm will find it difficult in the future to compete with Austrian producers who have underbid Trofaiacher as much as two schillings per kilogram on the products to be sold. The principal liabilities are the expensive production methods caused by antiquated and neglected equipment. Large investments would be necessary for high-performance molding machines, automatic sand suppliers, roller beds for the casting boxes and the introduction of a new casting system (Giesspartie). Comment. The "co-operative plan" appears to refer to a system where-25X1 by raw materials and semi-products are bartered between USIA factories and traders. The sales to "USIA concerns" would appear to be cash asales. SECRET U.S. OFFICIALS ONLY S-E-C-R-E-T NOFORN 25X1



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25X1

- 12 turning lathes
- 5 carpenters benches
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Electricity	125 KWH	I	156 KM

- 6. The actual production cost of one ton of grey cast iron, amounted to 5,837 schillings (turnover tax of 273 schillings included); this represents a decrease of eight percent against the production cost during 1954. The sales price of one ton of grey cast products was 6,217 schillings, which represents a 10 percent increase over the sales price in 1954.
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Comment of

8. The suppliers of materials were:

	Supplier	Percentages f	Private firms
Foundry iron	USIA Central Comm. Off.	100	-
Sarge iron	USIA concerns,	40	60
Foundry cube	Raab-Karcher, Vienna	100	-
ින් ධාපුදු කෙක්	Franz Pischer, Wiener Neustadt		100
Firmroof clay	79		100
Electricity	Wr. Stadtwerke, Vienna I	-	100

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10. Finescial Solvency of Trofalacher A.G. On 31 March, the total value of Trochstacher essets was 761,600 schillings, which had been estimated as follows:

Materials on hand

in antimists	- 29€ ,1000	eshill inge
Accessories	73,600	n -
Fuel	62, 00 0	**
Expendable supplies	19,700	11
Unfinished products	65,400	n
Finished products	242,800	**
Curre.icy	1,700	Ħ

11. The credit and debits of Trofsischer A.G. balanced as follows:

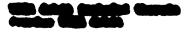
Total credits 1,336,828 schillings

Total USIA Gredits included therein Over due USIA credits

92,508 schillings

Total debit

238,988 schillings





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SIA factories and	25X1
	25 X 1
	over the previous m will find it s who have am on the products production methods stments would be c sand suppliers, a new casting to a system where- SIA factories and cash sales.